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## BUREAU OF PUBLIC WATER SUPPLY SEP 10 PM 3: 40

## CALENDAR YEAR 2009 CONSUMER CONFIDENCE REPORT CERTIFICATION REPORT

#### POPLAR CREEK WATER ASSOCIATION PWS ID # ('s):0490007

The Federal Safe Drinking Water Act requires each *community* public water system to develop and distribute a consumer confidence report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.

### Please Answer the Following Questions Regarding the Consumer Confidence Report

X.	Customers were informed of availability of CCR by: (Attach copy of publication	, water bill, or other)
	Advertisement in local paper On water bills Other	
	Date customers were informed: 9-1-10	
	CCR was distributed by mail or other direct delivery. Specify other direct delivery	y methods:
	Date mailed/distributed:	
×	CCR was published in local newspaper. (Attach copy of published CCR and prode Name of Newspaper: The Conservative Date Published: 9-9-2010	of of publication)
	CCR was posted in public places. (Attach list of locations)	
	Date posted:	
	CCR was posted on a publicly accessible internet site at the address: www:	,
CERT	TIFICATION:	
form and the wate of Public	y certify that a Consumer Confidence Report (CCR) has been distributed to the cust and manner identified above. I further certify that the information included in this CC er quality monitoring data provided to the public water system officials by the Missic Water Supply.  Provide (President, Mayer, Owner, etc.)	R is true and correct and is consistent with

#### Annual Drinking Water Quality Report Poplar Creek Water Association PWS ID # 0490007 June, 2010

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of two wells that draw from the Lower Wilcox Aquifer.

A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. A report containing detailed information has been received by our office and will be made available for review upon request. The water supply for Poplar Creek Water Association received a low susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Galen Shumaker at 662-674-5353. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Thursday of each month at Poplar Creek Fire Department at 6:00 p.m.

Poplar Creek Water Association routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2009. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

				TEST RE	ESULTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic (	Contami	nants						
10. Barium	N	2008*	.002	No RAnge	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
16. Fluoride	Z	2008*	.157	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Disinfectar	its & Di	sinfection	n By-Pr	oducts				
Chlorine (as Cl2)	N		0.84 to 1.06	None	ppm	4	4	Water additive used to control microbes
73. TTHM [Total trihalo-methanes]	N	2006*	2	None	ppb	0	80	By-product of drinking water chlorination
HAA5	N	2006*	10	None	ppb	0	60	By-product of drinking water chlorination

<sup>\*</sup>Most recent sample results available

#### Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Poplar Creek Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

Please call our office if you have questions.

# PROOF OF PUBLICATION

THE STATE OF MISSISSIPPI MONTGOMERY COUNTY Personally came before me, the undersigned authority of law in and for said County and State, Marsha Engle Clerk of THE WINONA TIMES, a weekly newspaper published in Winona, Mississippi, and that the publication of the notice, a copy of which is hereto attached, has been made in said paper\_\_\_\_times, as follows, to wit: In Volume 128, Number 37, dated 9-9-2010\_, Number\_\_\_\_\_, dated\_ In Volume\_\_\_\_\_, Number\_\_\_\_\_, dated\_\_ And affiant further says that the said WINONA TIMES is a newspaper as defined and prescribed in Senate Bill No. 203 enacted at the regular session of the Mississippi Legislature of 1948, amending Section 1858, of the Mississippi Code of 1942.

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Inorganic	Contam	mants	10,000	RICLACL	1	200	9.00	Page 4 September 2015
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Poplar Creek Water Assoc. P.O. Box 221 Windra, MS 38967

Office 662 674-5353 Emergency 601 416-7402

Name: D. FALMERTREE

Account 6900 Date Meter Read Meter / /

Previous Balance

Vol. FD Donation

Pyant/CR's

New Total

Water Used

New Balance

Total Amount

251,000

230.00-

Due Date 97/20

Penalty After

Current Previous Gallons

Bills not paid in full by the 25th.

will be locked on the Zath or later CCA's available

Poplar Creek Water Assoc. P.O. Box 231

FIRST CLASS MAIL U.S. POSTAGE PAID KOSCIUSKO, MS 39090 PERMIT 225 Minona, MS 38967

Account Number

Now Due

Save This After:

5.00 Pay This:

Please Return This Stub for Proper Credit

H. D. PALMERIKEE 159 HWY 30W. BALDWYN, ME 18824